

09/938641
STN Search Summary

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FILE 'CAPLUS' ENTERED AT 13:17:37 ON 23 SEP 2003

L1 319 S OXYR
L2 221 S OXIDAT? (2W) STRESS (2W) TRANSCRIPT?
L3 528 S L1 OR L2
L4 2 S L3 (P) (CORYENFORM OR GLUTAMICUM)
L5 3 S L3 (P) (CORYNEFORM OR GLUTAMICUM)

L5 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2003 ACS on STN

AN 2003:377055 CAPLUS

TI Protein and nucleic acid sequence of aspartate kinase gene lysC and
production of chemical compounds by fermentation from Coryneform bacteria

IN Bathe, Brigitte; Kreutzer, Caroline; Moeckel, Bettina; Thierbach, Georg

PA Degussa AG, Germany

SO PCT Int. Appl., 127 pp.

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003040373	A2	20030515	WO 2002-EP8464	20020730
PRAI	US 2001-309878P	P	20010806		

L5 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2003 ACS on STN

AN 2003:133441 CAPLUS

TI Enhanced L-lysine production from Corynebacterium glutamicum strains
bearing two copies of lysCFBR gene

IN Bathe, Brigitte; Kreutzer, Caroline; Moeckel, Bettina; Thierbach, Georg

PA Degussa AG, Germany

SO PCT Int. Appl., 109 pp.

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003014330	A2	20030220	WO 2002-EP8465	20020730
PRAI	US 2001-309877P	P	20010806		

L5 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2003 ACS on STN

AN 2002:171943 CAPLUS

TI Sequence of oxyR gene from corynebacteria and use thereof in synthesis of
L-lysine

IN Marx, Achim; Farwick, Mike; Hermann, Thomas; Schischka, Natalie; Bathe,
Brigitte

PA Degussa Ag, Germany

SO PCT Int. Appl., 50 pp.

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002018431	A1	20020307	WO 2001-EP8388	20010720
	DE 10110053	A1	20020307	DE 2001-10110053	20010302
	AU 2001089706	A5	20020313	AU 2001-89706	20010720
	EP 1313758	A1	20030528	EP 2001-969448	20010720
	US 2002064839	A1	20020530	US 2001-938641	20010827
PRAI	DE 2000-10042052	A	20000826		
	DE 2001-10110053	A	20010302		
	US 2001-279415P	P	20010329		
	WO 2001-EP8388	W	20010720		

WEST Search History

DATE: Tuesday, September 23, 2003

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
	<i>DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=OR</i>		
L4	L3 not l2	1	L4
L3	(oxidat\$ adj2 stress adj2 transcript\$) and (coryneform or glutamicum)	2	L3
L2	L1 and (coryneform or glutamicum)	6	L2
L1	oxyR	53	L1

END OF SEARCH HISTORY